APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Super-High Pressure Physics, by L. F. Vereshchagin. UNCLASSIFIED

RUSSIAN, per, Priroda, No 6, 1957, pp 3-8.

Navy Tr 1937/T-26
Co-Op Tr Bohsam 547

Sci - Phys
Dec 58

78,054

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

On the Nature of Ball Lightning, by G. I. Kogan-Beletskiy, 7 pp.

RUSSIAN, per, Priroda, Vol XLVI, No 6, 1957, pp 71-73.

AEC NP Tr-498

NLL [illegible]

Sci - Geophys
9 Mar 61

141,575

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

White-Spot, by F. I. Yashunskaya, et al. UNCLASSIFIED

RUSSIAN, per, Priroda, No 6, 1957, pp 78, 79.

*DSIR/TCL Tr 104

Sci-
Chem
Sep 58

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Protection of Shallow Lakes From Freezing, by P. E. Tretyak, 2 pp.

RUSSIAN, per, Priroda, Vol XLVI, No 6, Jun 1957, pp 107, 108. CIA 9017475

NIH

Sci - Geophys, Biology, fishing

Apr 58

61,785

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Systems

Radio Relay Lines, A New Approach in Communications Engineering, by F. F. Lipsman, B. M. Levin, 22 pp.

RUSSIAN, per, Prirodn, No 7, July 1957, pp 19-30.

ATIC F-TS-9331/IXI

Sci - Electron
Feb 59

81,031

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Ionization Methods for Developing High Vacuum,
by E. M. Reikhrudel, G. V. Smirnitskaya,

RUSSIAN, [illegible], Priroda, No [illegible]9, 1957, pp 87-91.

*FTD-TT-62-1914

Sci - Phys

Dec 62

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Berg, L. G.
MINERAL SYNTHESIS BY DIFFUSION (Sintez Mineralov Metodom Diffuzii) tr. by Zanis Stuberovskis. June 62, 6p. E-T-R-R-62-32; AD-284 837.
Order from OTS or SLA $1.10 62-33216

Trans. of Priroda (USSR) 1957 [v. 46] no. 7, p. 95-97.

DESCRIPTORS: *Minerals, *Synthesis (Chemistry), *Diffusion, Solutions, Ions, Crystal growth, Sedimentary rock, Strontium compounds, Sulfates, Lead compounds, Chromates, Copper compounds, Carbonates, Calcite.

(Physics--Solid State, TT, v. 10, no. 3)

62-33216

I. Berg, L. G.
II. ETR-62-32
III. AD-284 837
IV. Emmanuel Coll. Research Center, Boston, Mass.
V. Contract AF-19(604)8505

Office of Technical Services

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Seismicity and Geological Structure as Exemplified by the Northern Tyan'-Shan', by V. N. Krestnikov 14 pp. UNCLASSIFIED

RUSSIAN, mo per, Priroda, No 8, Aug 1957 / Encl [illegible]
IR 1096-58, AFCIN-1A1.

AF 1157492

Sel Mar 58 Geophysics

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Radioactive Isotopes in the Petroleum Industry, by Yu. S. Zaslavskiy, S. E. Kreyn, 19 pp.

RUSSIAN, per, Priroda, No 8, Aug 1957, pp 35-44.

ATIC P-TS-9346/v

USSR
Econ; Sci - Chem
Feb 59

81,035

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

The Telomerization Reaction and New Synthetic Materials, by Sh. A. Karapetyan, 4 pp.

RUSSIAN, per, Priroda, No 8, 1957, pp 65-68.

DSI Tr 354
(British)

Sci - Chem
Mar 58

60, 3/4

(FOD only 610/2-451)

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

A New Method of Plant Autoradiography, by Zh. A. Medvedev, 3 pp.

RUSSIAN, per, Priroda, Vol XLVI, No 8, 1957, pp 90-92.

SLA 60-14002

Sci

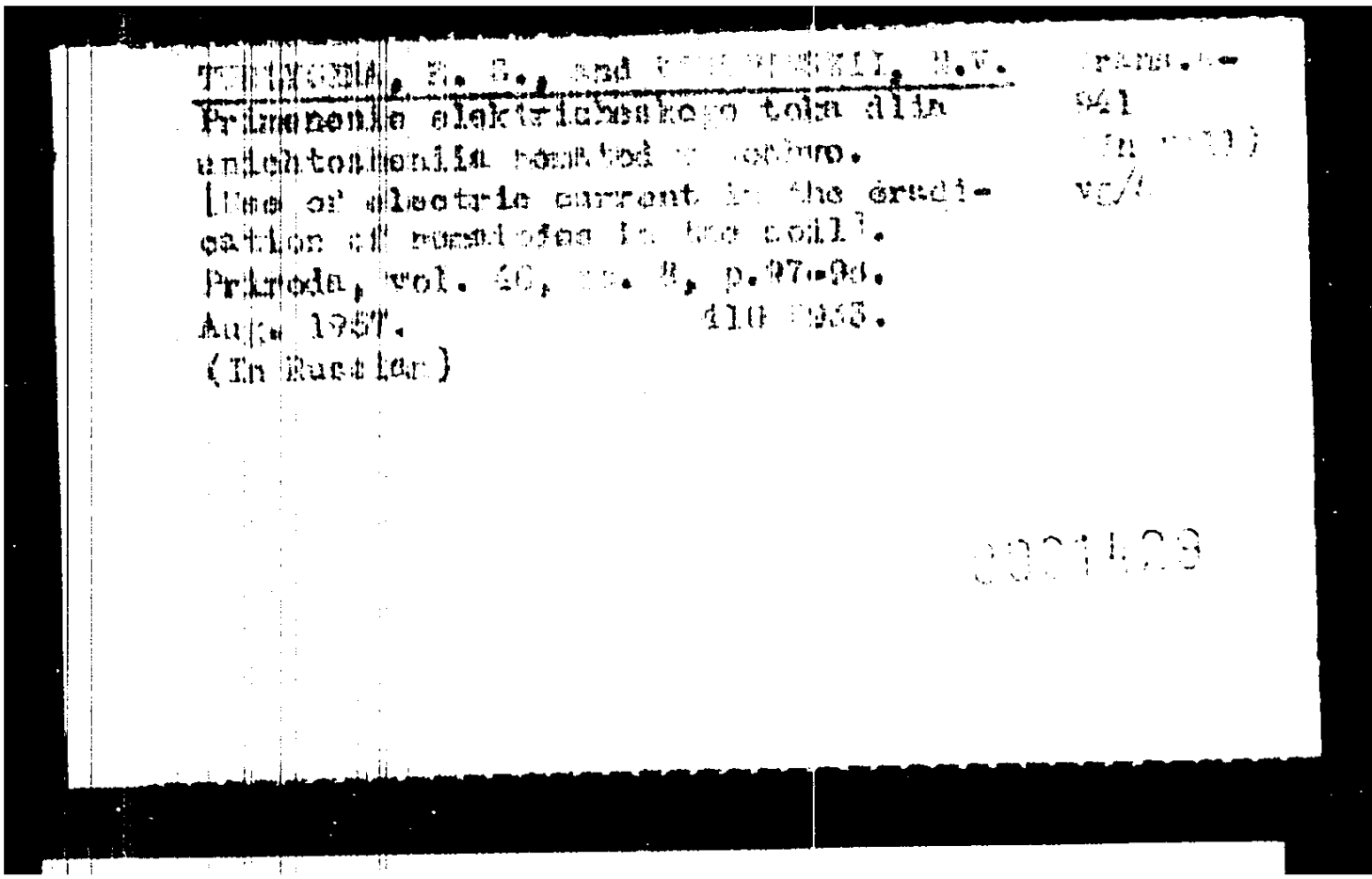
OTS, Vol III, No 8

Apr 61.

145, 149

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8



[illegible], E. S., and [illegible], N.V. [illegible]-
Primeneniye elektricheskogo toka dlya [illegible]
uplotneniya [illegible] [illegible]. [illegible])
[Use of electric current in the consoli- [illegible]
dation of [illegible] in the soil].
Prikroda, vol. 46, no. 8, p.97-98.
Aug. 1957. [illegible].
(In Russian)

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Investigation of the Upper Layers of the Atmosphere by Means of Rockets and Artificial Satellites, by Ye. K. Fedorov, 20 pp.

RUSSIAN, per, Priroda, No 9, Sept 1957, pp 3-12.

ATIC P-TS-9343/V

Sci - Space Research
Feb 59

81,034

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

(NY-1416)

A Biological Method of Pest Control, by I. A. Rubtsov, 13 pp. UNCLASSIFIED

RUSSIAN, mo per, Priroda, Vol XLVI, No 9, Moscow, Sep 1957, pp 23-30.

US JPRS/NY-L-83

Sci - Biology

63,432

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Ionization Methods of Obtaining High Vacuum,
by E. M. Reykhrudel', G. V. Smirnitskaya,
10 pp.

RUSSIAN, per. Priroda, No 9, 1957,
pp 87-91. 9569572

FTD-TT-62-1914

Sci-phys
May 63

230,872

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Lakes X of the West Siberia Lowland, by
Prof G. D. Rikhter, 6 pp.

RUSSIAN, per, Priroda, 1957, pp 95-98.
(Call No MIF 374784, E Tr)

AMS

170, #62

USSR
Geog
Oct 61

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

An Interesting Variation of a Classic Experiment, by K. V. Chmutov. UNCL

RUSSIAN, per, Priroda. No 9, 1957, p 120.

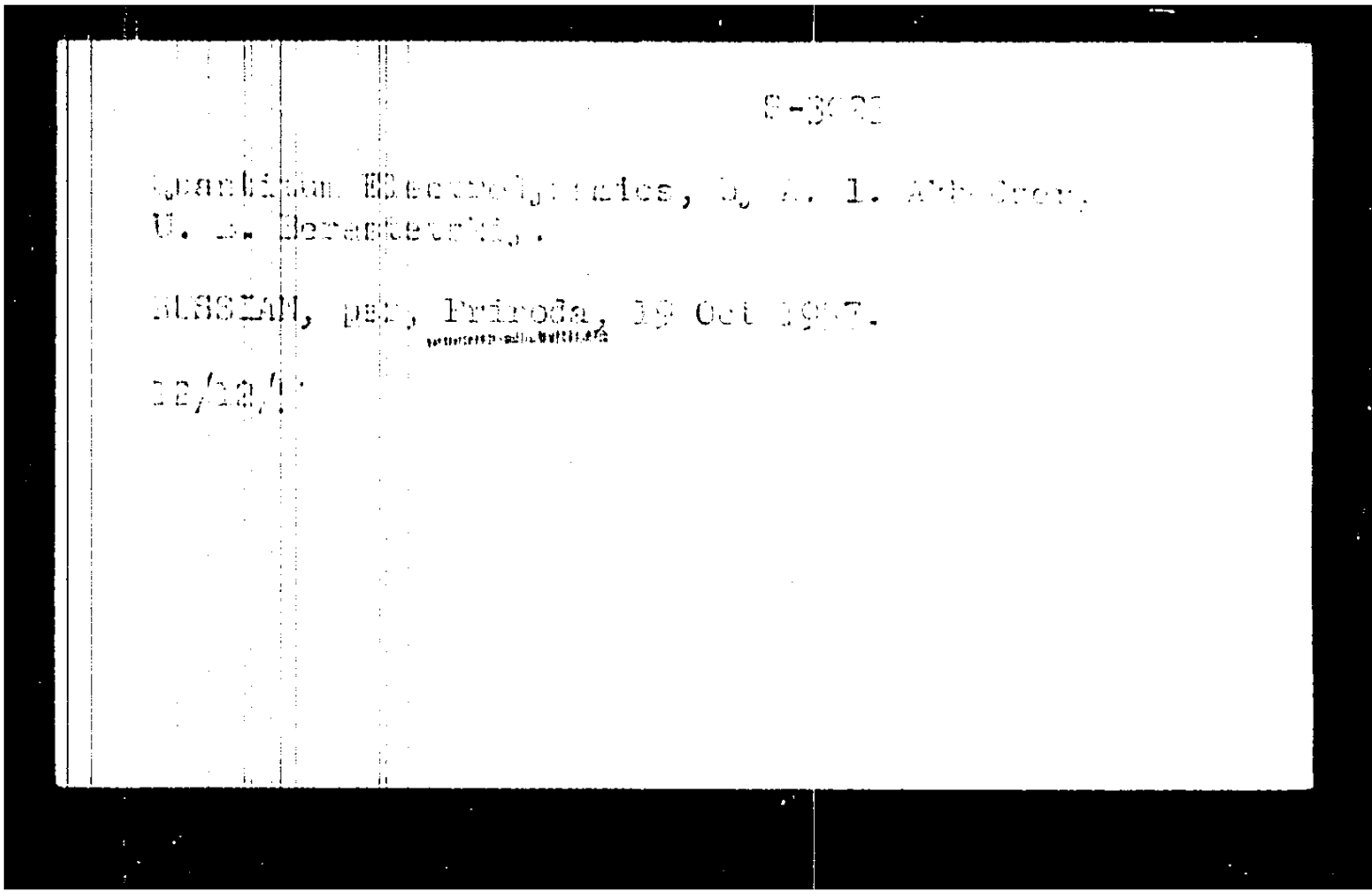
DSIS, DRB, Canada
T 267 R

Sci. - Engr
Jun 59

89,570

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8



S-3[illegible]

[illegible] Beregovykh, by A. I. Abrosov, U. S. Berezovskiy.

ABSTRACT, per, Priroda, 19 Oct 19[illegible].

12/12/[illegible]

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

An Eminent Pioneer in Science, by A. A. Kosmodemyan-
skiy, 16 pp. UNCLASSIFIED

RUSSIAN, per Priroda No 10, 1957, pp 73-78.

ATIC F-TS-9395/III

Sci - Misc
Mar 58

60.578

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Lakes of the Antarctic "Oazis", by M. E. Vinogradov,

RUSSIAN, per, Priroda, Vol XLVI, No 10, 1957, pp 89-92.

AMSP

Sci

OTS, Vol III, No 8

Apr 61

1145, 131

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

On Vitamin Content in Fruits, by V. A. Baryshnik,
UNCLASSIFIED

Referat. zhur., Biologiya, No 10, 1957, pp 126-127.

Co-op Fr Schools 550
(Lib. Ol.)

Sci Libr
Jan 58

77,537

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Contribution of Soviet Astronomy, by A. A. Mikhaylov, 19 pp.

RUSSIAN, per, Priroda, No 11, 1957, pp 79-88.

JPRS 5992

Sci - Astron
25 Nov 60

133,495

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Scientific Research With Artificial Earth Satellites, by G. A. Skuridin, L. V. Kurnosova, 11 pp. UNCLASSIFIED

RUSSIAN, per, Priroda, No 12, 1957, pp 7-14, Encl to IM-1274-58, AFCIN-1A1.

ATIC F-TS-[illegible]/V
AF 1171292

Sci - Space Research
May 58

63,036

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Supercorona of the Sun, by V. V. Vitkevitch, P. N. Lebedev, 14 pp. UNCL

RUSSIAN, per, Priroda, No 12, 1957, pp 15-20. 9660733

ATIC MTL-62/V

Sol

149,437

Apr 61

Telecom 40795

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Atmospheric Processes in the Central Arctic,
by S. S. Gaygerov, 12 pp. UNCLASSIFIED

RUSSIAN, per, Priroda, ~~Mar~~ No 12, 1957, pp 27-34.
CIA 9019521

DSI
DRB, Canada
T 282 R

Sci - Geophys
Jun 58

65-466

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

The Effect of a Volcano on a River Fauna. By
KZK I. I. Murenkov, 7 pp.

RUSSIAN, por, Priroda, No 12, 1957, pp 89-91.

Dept of Interior
Fisheries Res Bd of Canada
Biological Station
QH301, G273, No 184
BIA 59-1595

Sel - Mal.

Nov 59

102, 366

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

The Chemical Action of Ionizing Radiations, by B. L. Tsetlin, Sh. A. Karapetyan, 4 pp.
UNCLASSIFIED

RUSSIAN, mo per, Priroda, Vol XL, No 12, Moscow, 1957, pp 55-57.

US JPRS/NY-597

(NY-1670)

72,408

Sci - Chem
Sep 58

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

First Results of Upper Atmosphere Observations,
by V. I. Krasovskiy. UNCL

RUSSIAN, per, Priroda, No 12, 1957, pp 87, 88.

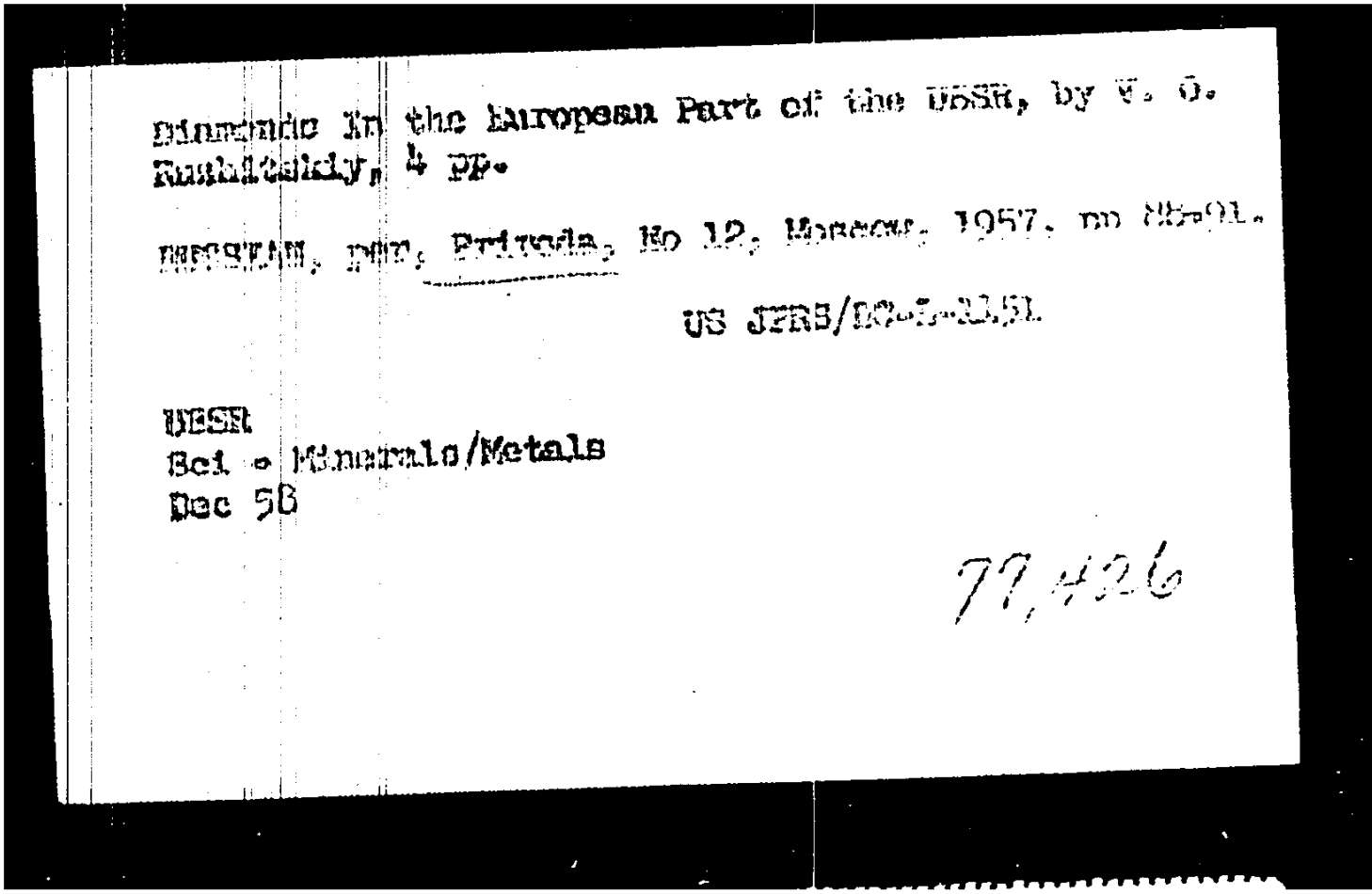
Sci Mus Lib 58/1524

Sci - Geophys
Mar 59

82,448

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8



Diamonds In the European Part of the USSR, by V. O. Kukhtarskiy, 4 pp.

[illegible], pub, Priroda, No 12, Moscow, 1957, pp 88-91.

US JPRS/D[illegible]-2251

USSR
Sci - Minerals/Metals
Dec 58

77,426

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

ANNIVERSARY MEETING OF ACADEMY OF SCIENCES USSR,
8 PP.

RUSSIAN, PER, PRIRODA, NO 12, 1957, PP 107-111.

JPRS 20725

SCI - MISC

AUG 63

341,909 XXXXXXXXX

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

The Nation's Water Wealth - The Water Balance and Its Transformation, by A. M. Grien, N. N.Dryer, 11 pp.
RUSSIAN, per, Priroda, No 5, 1963, pp 36-43.
Navy Tr 3752/ONI 975

USSR
Econ
Apr 64

255,092

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Rare Photograph of Ball Lightning, by B. V. Davydov, 2 pp. UNCLASSIFIED

RUSSIAN, per, Priroda, No 1, Jan 1958.

ACSI, H-0858

Sci - Physics
Apr 58

61, 343

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Laws of Motion of an Earth-Satellite, by Yu. A. Pobedonostsev, 10 pp. UNCLASSIFIED

RUSSIAN, per. Priroda, No 1, 1958, pp 19-25.
CIA 9019519

Def Res Bd
T 283 R
DSI

Sci - Space Res
Jun 58

65, 507

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Unusual Eruption in Kamchatka, by G. S. Gorshkov.

RUSSIAN, per, Priroda, Vol XLVII, No 1, 1958, pp 61-68.

NLL M 3916

Sci - Earth Sci & Astron
Mar 63

225,922

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

New Information on Radio Emission From Sunspots,
by D. V. Koral'kov, N. S. Soboleva, 5.
UNCLASSIFIED

RUSSIAN, per, Priroda, No 1, 1958, pp 87-89.
CIA 9031057

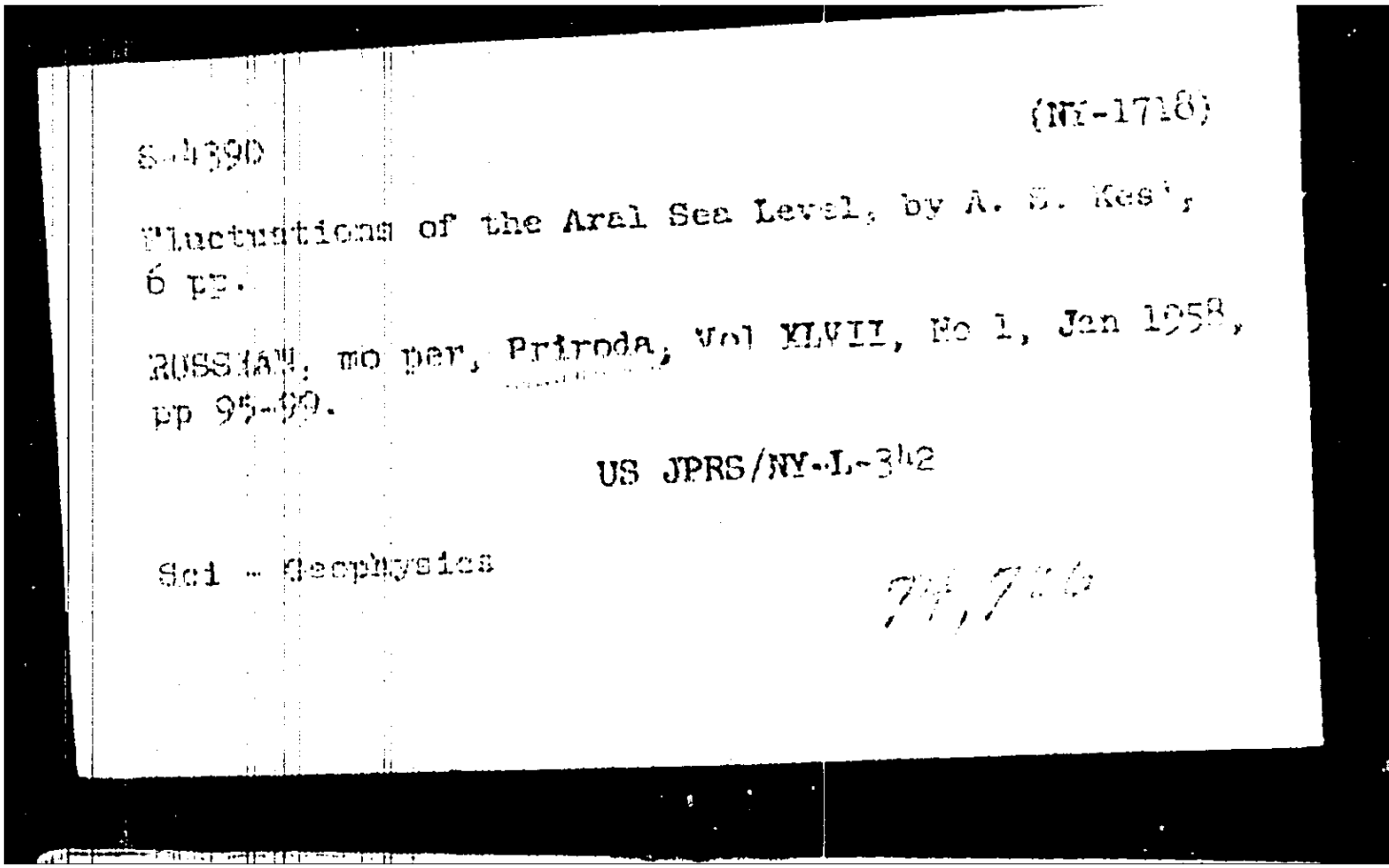
Dir Sci Info Sv
DRB, Canada
T 286 R

Sci - Astron
Aug 58

64, 430

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8



(NY-1718)

S-4390

Fluctuations of the Aral Sea Level, by A. S. Kes',
6 pp.

RUSSIAN; mo per, Priroda, Vol XLVII, No 1, Jan 1958,
pp 95-99.

US JPRS/NY-L-342

Sci - Geophysics

77,716

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

(NY-1606)

Will It Be Permissible to Dump Atomic Production Waste in the Black Sea, by V. A. Vodyanitskiy, 12 pp. UNCLASSIFIED

RUSSIAN, mo per, Priroda, No 2, Moscow, Feb 1958, pp 46-52.

US JPRS/NY-L-220

Sci - Nuclear Physics

66,088

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

The Movement of Water and Alluvia in the Littoral Zone, by V. V. Longinov. UNCLASSIFIED

RUSSIAN, per, Priroda, No 2, 1958, pp 90-92.

Dept of Navy 2246/OMI 563

Sci - Geoph
Aug 59

95, 656

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Strength and Plasticity of Metals, by I. [illegible] Ginzburg, V. N. Gorshkov. UNCLASSIFIED

RUSSIAN, per. Priroda, No 3: 1958.

Navy Tr 1900/TG-230-E3

AEC - PB- [illegible]

Sci - Min/met
Nov 58

OTS PB-141455-T

75,976

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Microbiology of Petroleum, by T. L. Ginzburg-Karagicheva, 9 pp.

RUSSIAN, per, Priroda, Vol XLVII, No 3, 1958, pp 26-31. 9080048

OTS 60-13760

CEA TR-R-1102 Rev. Tr.

Sci - Biology

Sep 61

167,024

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

BIRSHTEYN, YA. A., Professor
Moscow State University imeni M. V. Lomonsov
SAVILOV, A. I.
Candidate of Biological Sciences
UDINTSEV, G. B.
Candidate of Geographical Sciences, Institute of Oceanology Academy of Sciences USSR (Moscow)

"Trawling in the Maximum Depths of the World's Oceans"

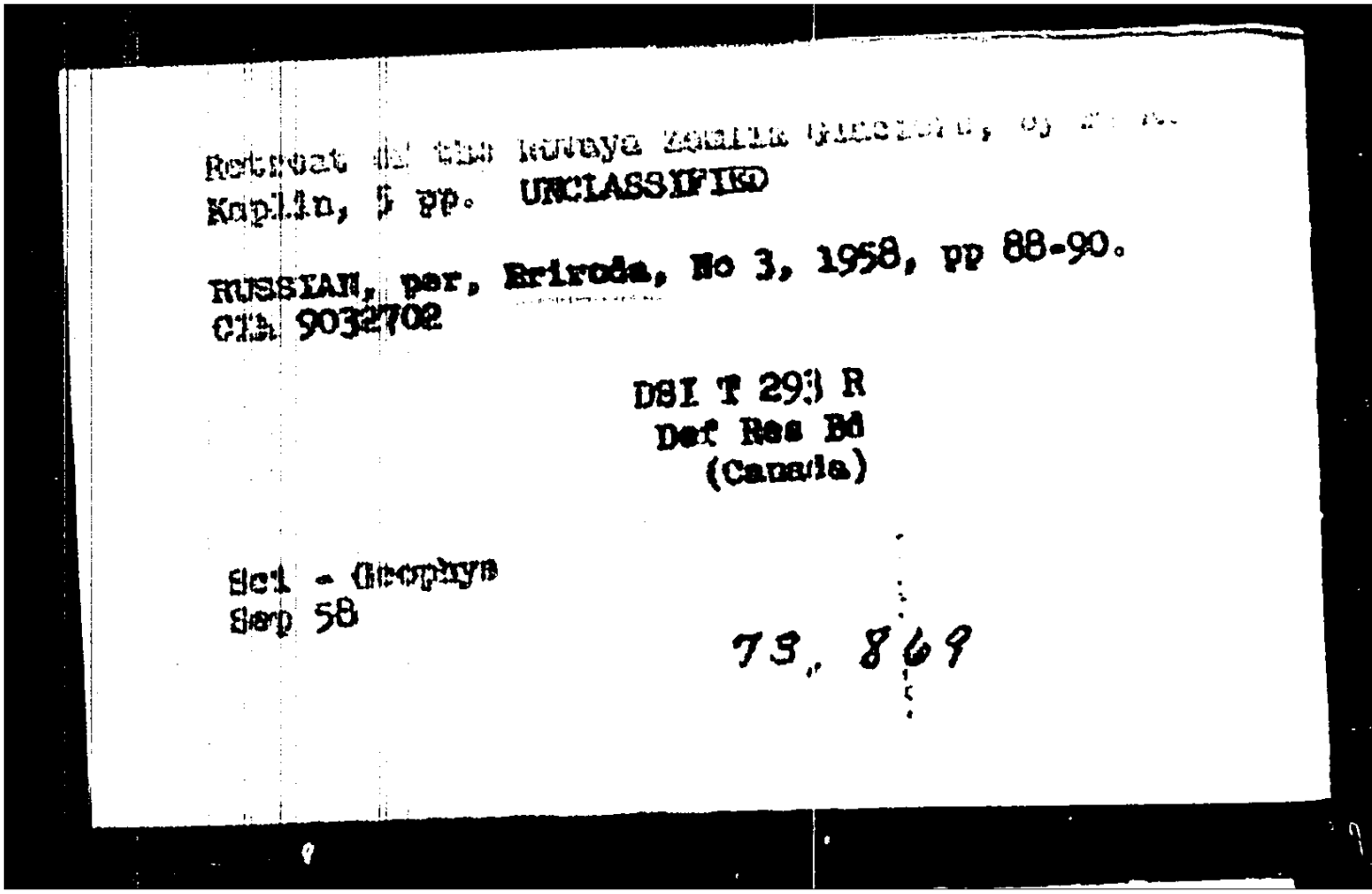
Priroda, No 3, Mar 58, pp 70-71

Soviet Bloc IGY Report for 9 May 58

Complete Translation

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8



Retrieval of the Kuriya Zabaikal Earthquake, by [illegible]
Kaplin, 5 pp. UNCLASSIFIED

RUSSIAN, per, Priroda, No 3, 1958, pp 88-90.
CIA 9032702

DSI T 293 R
Def Res Bd
(Canada)

Sel - Geophys
Sep 58

73, 869

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

R-176/60 (DC-4561).

Agricultural Geography of China (Review).

RUSSIAN, per, Priroda, No 3, 1960, pp 11 ; 11 .

*JPRS

FE - China

Econ - Geog

30 Sep 60

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Means of Enriching the Marine Ichthyofauna of the USSR, by Theodore S. Rass.

RUSSIAN, per, Priroda, Apr 1958.

Dept of Interior
SMRL, 382, No 258

Sci - Biol
Sep 60

126,901

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Changes of Brightness of the Second Artificial Earth Satellite, by V. P. Tsevich.
UNCLASSIFIED

RUSSIAN, np; Priroda, No 4, Apr 1958, pp 78-79.

Navy Tr 1802/JH T 8

Sci - Space research

Aug 58

67,769

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Acoustic Sounding for Fish From a Helicopter, by A. P. Golenchenko, 2 pp. ~~XXXX~~ CONFIDENTIAL

RUSSIAN, per, Priroda, No 4, 1958, pp 79-80.

~~XXX~~

DSI 487
(British)

Sci -
Mar 59
CIA Only Z-588

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

New Information on the Properties of Neutrinos, by L. D. Fuzikov. UNCLASSIFIED)

RUSSIAN, mp, Priroda, No 4, Apr 1958, p 80.

Navy Tr 1822/JH T 9

Sci - Physics

Aug 58

67,771

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Stability of Rime Forms, by A. D. Zamorskiy,
RUSSIAN, per, Priroda, No 4, 1958, pp 113-114.
CFSTI TT 66-51096

Sci-Gpl
Oct 66

313,070

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Magnetic Nuclear Cooling, by R. A. Chaikov.
UNCLASSIFIED

RUSSIAN, per, Priroda, No 5, 1958.

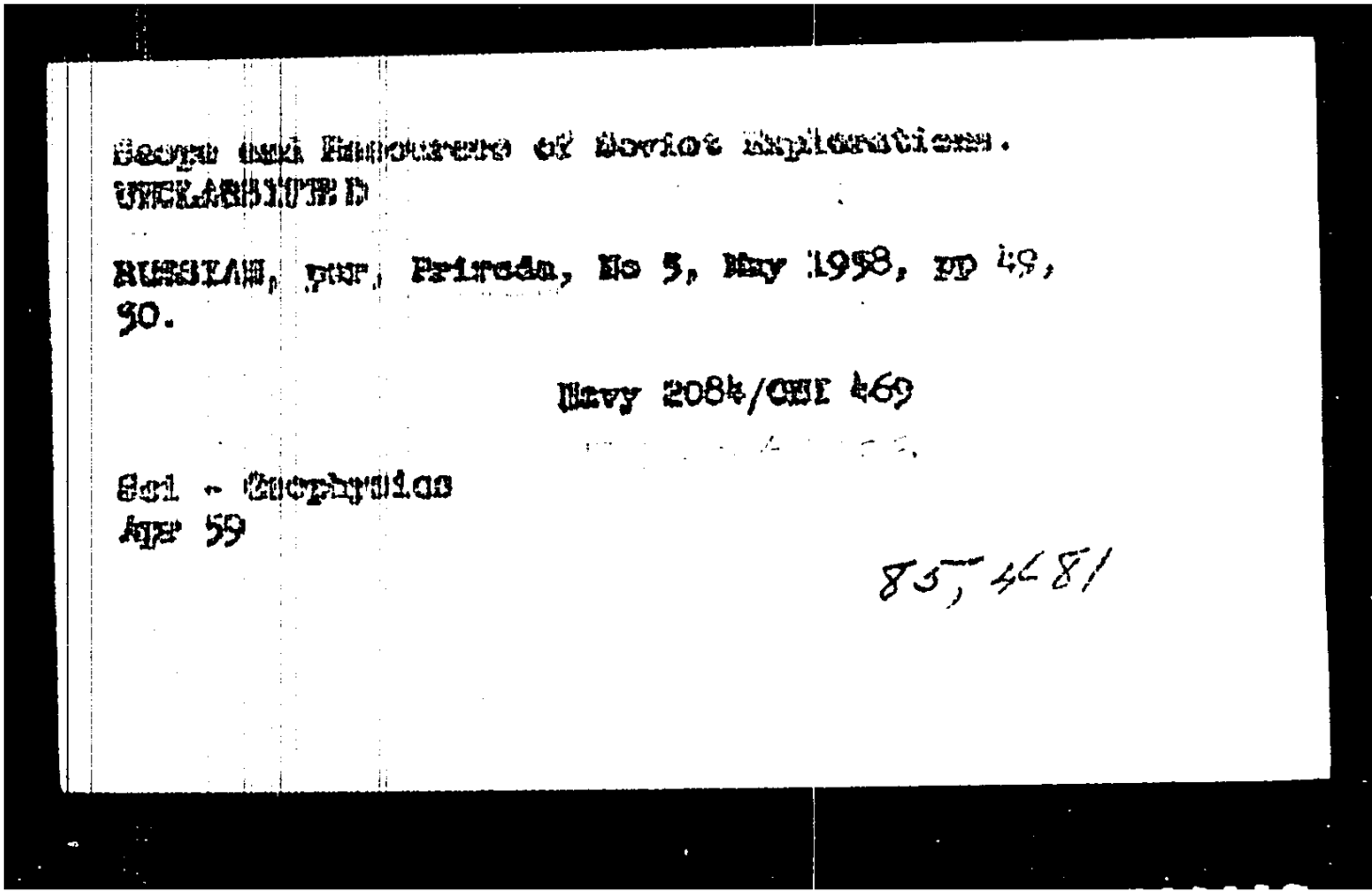
Navy Tr 1868/JH T- 39

6c1 - Nuclear Physics
Oct 58

74, 457

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8



Design and Fabrication of Device Explosives.
UNCLASSIFIED

RUSSIAN, pur, Petroda, No 5, May 1958, pp 49, 50.

Navy 2084/CSI 469

Sol - Cucphylax
Age 59

85, 4581

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Pelagic Ichthyofauna of the Northwestern Pacific Ocean, by N. V. Parin.
RUSSIAN. per. Priroda, No 5, 1953, pp 60-66.
Dept of Interior
Bureau of Commercial Fisheries
Branch of Foreign Fisheries

Sci-B and M
Jan 68

348.537

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

A Unified Timescale for Precambrian, by G. V. Voitkevich. UEKL

RUSSIAN, per, Priroda, No 5, 1958, pp 77-79.

DAIR LLU RTS 1123

7p. 6d.

Sci - Geophys, geology
Sep 59

95, 8 4 9

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Polikarpov, G. G.
ACCUMULATION OF THE RADIO-ISOTOPE OF CERIUM BY FRESH-WATER MOLLUSCS, tr. by G. R. Taylor, 1960 [3]p. 4 refs. DEG Information Series 102 (W); [DSIR LLU] M. 2654.
Order from OTS or SLA $1.10 61-23392

Trans. of Priroda (USSR) 1958 [v. 47] no. 5, p. 86-87.

DESCRIPTORS: *Mollusca, *Cerium, Radioactive isotopes, Absorption, Artificial radioactivity.

CEA-P-1539
Rev Trans

(Biological Sciences--Radiobiology, TT, v. 6, no. 9)

61-23392

I. Polikarpov, G. G.
II. DEG IS-102 (W)
III. DSIR LLU M. 2654
IV. United Kingdom Atomic Energy Authority (Gt. Brit.)

1539

Office of Technical Services

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

RUSSIAN

CSO: 01570/71 W
22 Mar 71 SF

Sino-Soviet cooperation. 7 pp

Moscow, Priroda, No 5, 1958, pp 108-109.

Special type B - do not publish - translator's draft plus one copy.

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Third Soviet Artificial Satellite. UNCLASSIFIED

RUSSIAN, per, Priroda, No 5, 1958, Encl to
MR-1542-58, AA, London.

AF 1200024

Sci - Space Res
Oct 58

75, 275

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

(DC-4561/E2)

To Lake Bop Nor, by Ye. I. Selivanov, 5 pp.

RUSSIAN, per, Priroda, No 6, 1958, pp 67-70.

JPRS 8965

Asia - China
Geog
Oct 61

17,056

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Certain Results of Investigations Carried Out by Means of Artificial Satellites, Intensity of Cosmic Radiation, by L. V. Kurnosova.
UNCLASSIFIED

RUSSIAN, per, Priroda, No 6, 1958, pp 85, 86,
Encl to IN-1443-58, AA, London.

AF 1200025

Sci - Space Res
Oct 58

75,082

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

State of the Outer Ionosphere, by Ya. L. Al'pert.

RUSSIAN, per, Priroda, No 6, 1958, pp 86-87.

Morris D. Friedman

Sci - Astronomy

Aug 58

70,094

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

IVANOV, M. I.

[redacted]

"NEW INFORMATION ON THE ORIGIN OF FLOATING ICE ISLANDS"

Priroda, No 7, Jul 58, pp 94-97

IGY #31

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

The Origin of Cosmic Rays, by V. L. Ginburg', M. I. Fradkin, 17 pp.

RUSSIAN, per, Priroda, No 8, Moscow, 1958, pp 3-12.

CEA Tr-R-1067

JPRS-775-D

USSR

Jun 59

90, 271

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Natural and Casinghead Gases in the Service of National Economy, by K. V. Dolgopolov, A. V. Sokolov, Ye. F. Fedorova, 7 pp. UMCL

RUSSIAN, per, Priroda, No 8, 1958, pp 13-20.

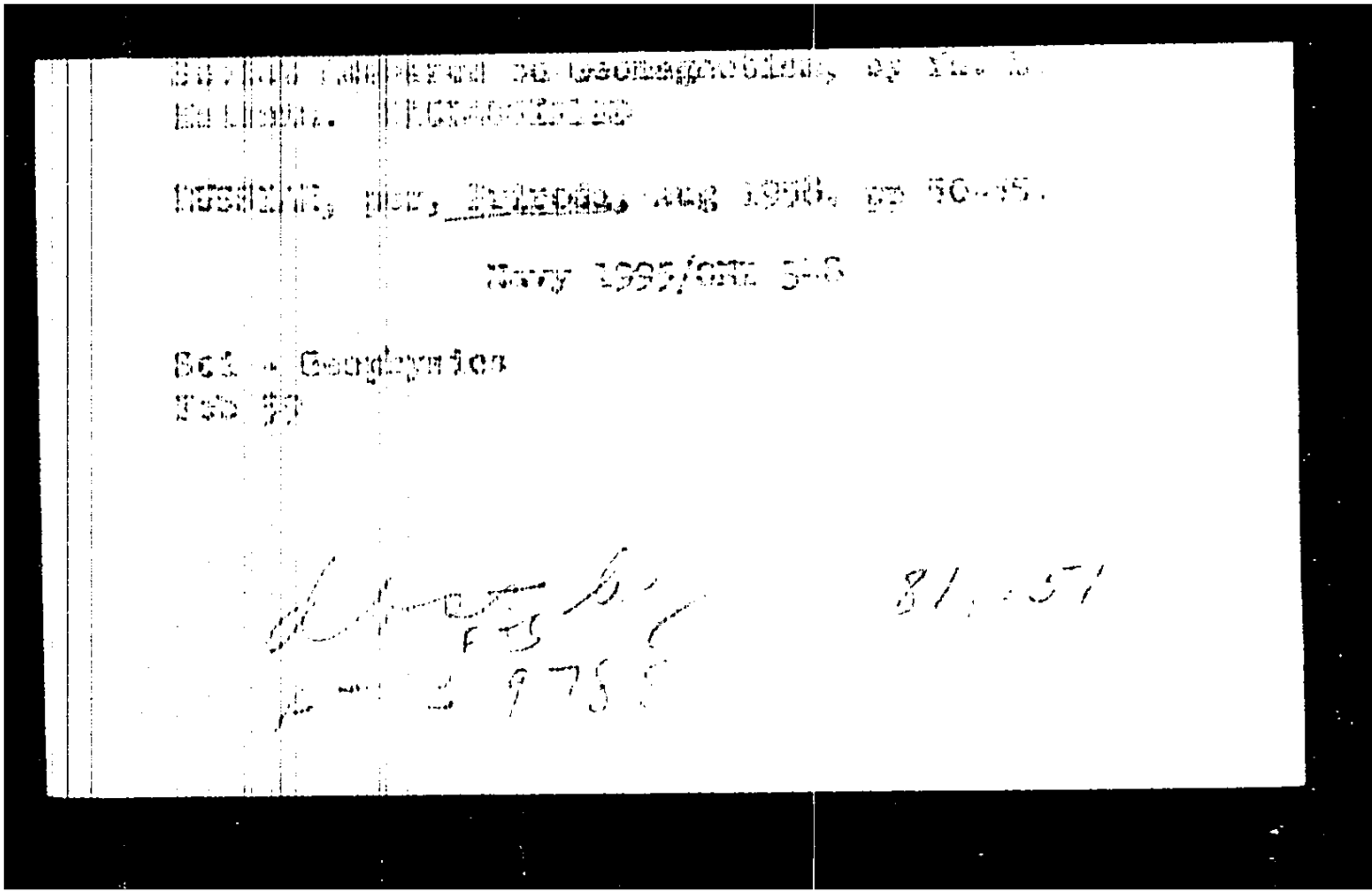
AF 1255698

USSR
Econ
May 59

86, 542

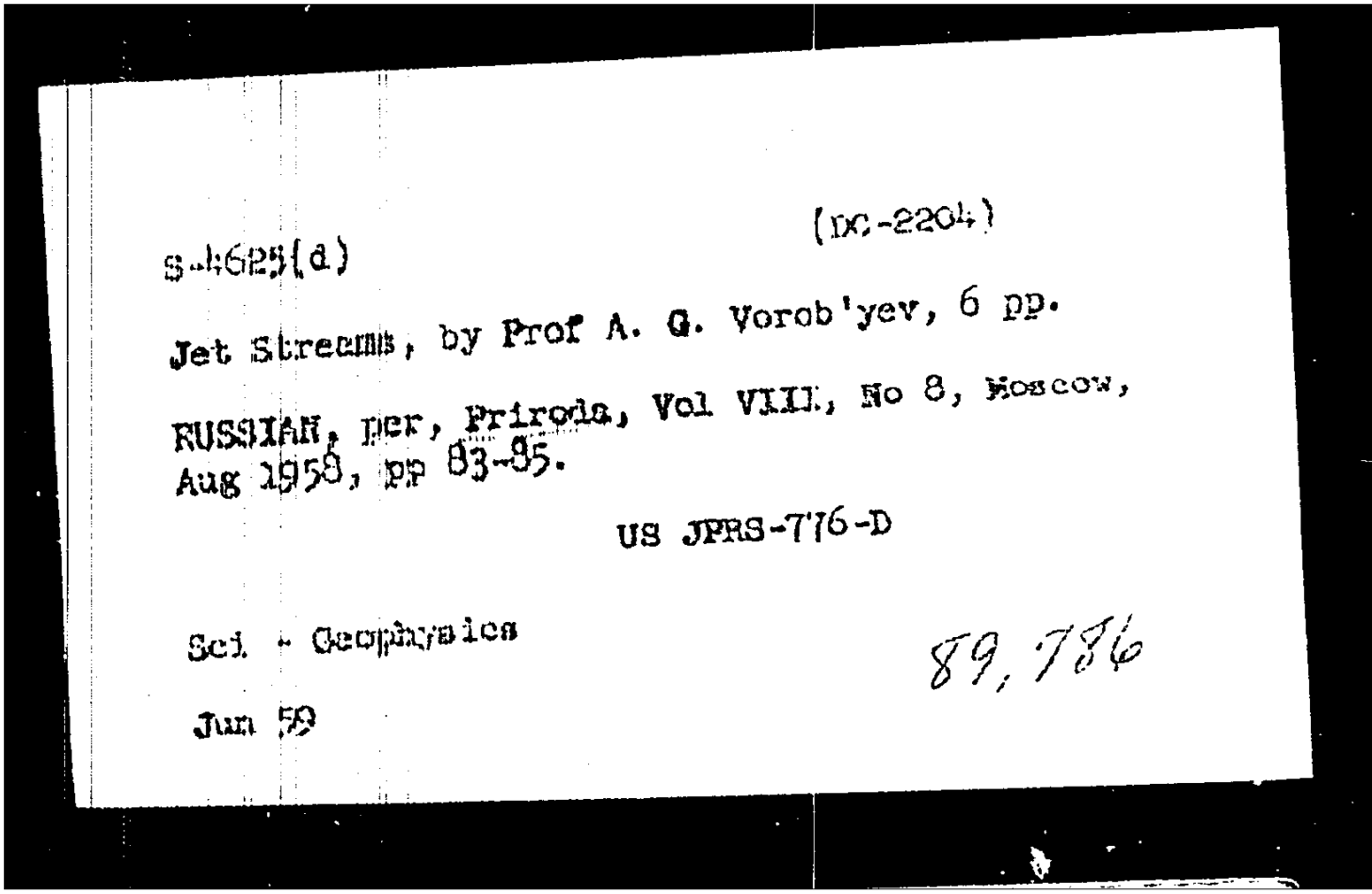
APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8



APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8



(DC-2204)

S-4625(d)

Jet Streams, by Prof A. G. Vorob'yev, 6 pp.

RUSSIAN, per, Priroda, Vol VIII, No 8, Moscow, Aug 1958, pp 83-85.

US JPRS-776-D

Sci - Geophysics

Jun 59

89,786

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Solid Gasoline, by B. I. Iosev, 17 pp

RUSSIAN, per, Priroda, No 9, Sep 1958, pp 38-44.

ATIC P-TS-9805/V

Sci - Chem
Feb 59

81,496

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Arctic Sea Ice Research. International Conference in Washington, by P. A. Gordiyenko,-8 pp.

RUSSIAN, Per, Priroda, No 9, 1958, pp 68-71.

Amer Meteorol Soc
for Geophys Res Dir
ASTIA

Sci - Geophys

Mar 59

82,616

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

AUG 62

THE ABSORPTION OF NATURALLY RADIOACTIVE ELEMENTS BY SOIL MICROORGANISMS, BY N. A. KRASIL'NIKOV, 4 PP.

RUSSIAN, PER, PRIRODA USSR, VOL XLVII, NO 9, 1958, PP 97-99. 9088620

NIH 6-16-62

SCI - BIOL 208,754

AU G 62

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

The Condition of Matter at High Temperatures and High Pressures, by E. Hautzsche, L. W. Wiesmann, 14 pp.

RUSSIAN, per: Priroda, Vol XLVII, No 10, 1958, pp 41-47.

SLA/MIC-59-9-148

Sci
Jan 60

105,818

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

(2320-D)

Active Influence on the Weather, by KZ V. A. [illegible], V. G. Morachevskiy, 6 pp.

[illegible], per, Priroda, [illegible] Vol XLVII, No 9, Moscow, 1958, pp 85-88.

US JPRS L-1429-D

~~USSR - Moscow~~
Sci - ~~Biology~~ Geophys
Jan 59

80,611

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

(DC-4501/J)

The Stony Forests of Southern China, by D. V. Panfilov, 8 pp.

RUSSIAN, per, Priroda, No 9, 1958, pp 92-95.

JPRS 6819

ASIA - China

Geographic

Oct 61

169,794

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Mogilevskii, G. A.
GEOCHEMICAL METHODS FOR OIL AND GAS PROSPECTION. [1961] [3]p.
Order from OTS or SLA $1.10 62-10435

Trans. of Priroda (USSR) 1958 [v. 47] no. 9, p. 107-108.

DESCRIPTORS: Oils, Gases, Petroleum, *Geophysical prospecting, *Geochemistry, Chemistry.

(Earth Sciences--Geology, TT, v. 7, no. 8)

62-10435

I. Mogilevskii, G. A.

201348

Office of Technical Services

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Ionosphere Investigations by Artificial Earth Satellites, by Ya. L. Al'pert, 20 pp.

RUSSIAN, per; Priroda, No 10, Oct 1958, pp 71-77.

ATIC F-TS-9854/V

Sci - Spac Res
Mar 59

82,866

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Zamorski, A. D.
VISUAL OBSERVATIONS OF ARTIFICIAL SATELLITE
tr. by E. R. Hope. 7p. MTWL: 921.
Order from OTS or ETC $1.55 61-17587

Trans. of Priroda (USSR) 1958, v. 11, p. 85-87.

DESCRIPTORS: *Satellites, Earth, Astronomical Observations, Meteorology.

61-17587

I. Zamorski, A. D.
II. MTWL-921
III. Stichting Moeilijk Toegankelijke Wetenschappelijke Literatuur

Office of Technical Services

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Oscillatory Movements of the Shorelines and the Formation of Lagoons, by V. K. Leont'yev.
UNCLASSIFIED

RUSSIAN, per, Priroda, Oct 1958, pp 87-90.

Navy 2118/ONI 508

USSR
Geogr
Mthd
May 59

86,455

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Special Geodetic Assignment: LXII. The Kitab International Latitude Station, 4 pp.

RUSSIAN, per, Priroda, No 11, 1958, pp 46-49.

AID BIR-3134

USSR
~~Mathematics~~ Geography
Mar 60

119,233

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Visual Observations of Artificial Satellite, by A. D. Zamorskiy.

RUSSIAN, per, Priroda, No 11, 1958, pp 85-87.

DRB/T 313 R (Canada)
OT/3480

Sci - Space Research
Jul 59

92, 191

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Stanchev, B. and Takeva, Te.
TUMOR-INITIATING [illegible] TOBACCO.
[1961] 4p.
Order from OTS or TA 61-10 61-11969

Trans. of Priroda (USSR) 1958, v. 47, no. 11, p. 96-98

DESCRIPTORS: *Nicotine, *Tobacco, Smokes, Hydrocarbons, Oxidation, *Neoplasms, Etiology.

(Biological Sciences--Pathology, TT, v. 6, no. 2)

61-11969

I. Stanchev, B.
II. Takeva, Te.

[illegible]

Office of Technical Services

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

R-176/60 (DC-4561).

Nature and Economy of Northwest China,

RUSSIAN, per, Priroda, No 11, 19[illegible], pp 11[illegible], 11[illegible].

*JPRS

FE - China

Econ - Geog

30 Sep 60

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Prominent Discoveries of Soviet Physicists (Recipients of the Nobel Prize), by V. S. Fal'kov. UHCL

RUSSIAN, per; Priroda, No 12, 1958, pp 11-17.

possibly ATIC F-TS-9975/V

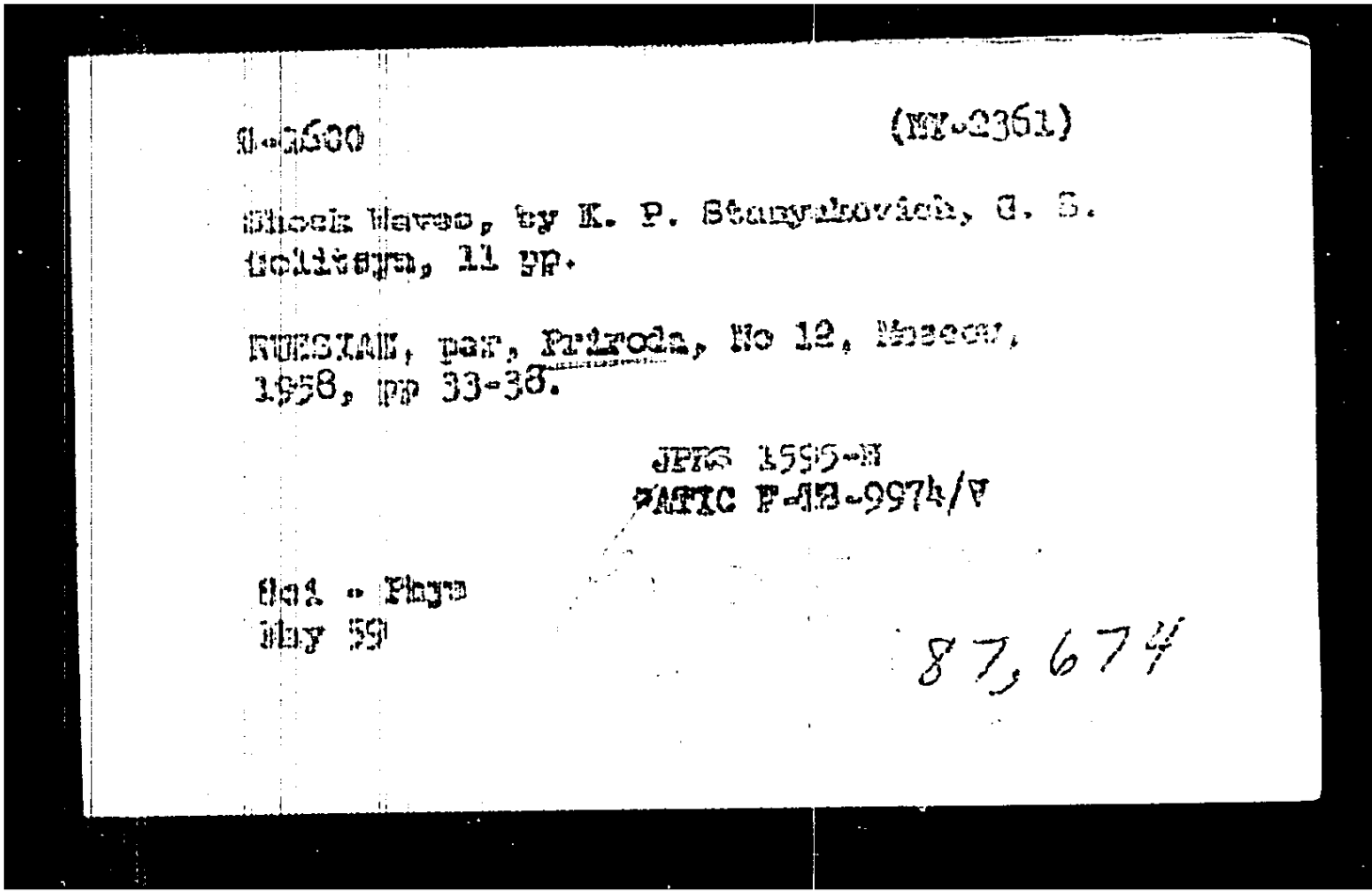
DSIR Leading Lib Unit
Translations Bulletin May 1959

USSR
Biog
Sci - Phys
Jun 59

88.408

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8



(MY-2361)

U-2600

Shock Waves, by K. P. Stanyukovich, G. S. Goltsova, 11 pp.

RUSSIAN, par, Priroda, No 12, Moscow, 1958, pp 33-38.

JPRS 1595-N
FASTIC F-TD-9974/V

Gal - Phys
May 59

87,674

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Large Contribution Into the Development of the Science of Astronomy, by A. G. Masevich, 18 pp.

RUSSIAN, per: Priroda, No 12, 1958, pp 59-67.

ATIC F-TS-9974/V

Sci - Astron

Dec 60

136,688

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Upper-Atmosphere Investigations Using the First Artificial Earth Satellite, by V. I. Krasovskiy, 35 pp.

RUSSIAN, per., Priroda, No 12, 1958, pp 71-78.
CIA 654835

Amer Rocket Soc
AF Cambridge Res Center

ARDC AFCRC-9974/V

Sol - Space Research
May 60

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

In the Depth of the Antarctic, by P. A. Lapikhin, 18 pp.

RUSSIAN, per. Priroda, No 12, 1958, pp 79-86.

ATIC F-TS-9974/V

Sci - Geophys

Dec 60

136,687

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Photon Research Conducted by Means of the Third Artificial Earth-Satellite, by A. Ye. Chudakov, 4 pp.

RUSSIAN, per, Priroda, Vol XLVII, No 12, 1958, pp 88-90.

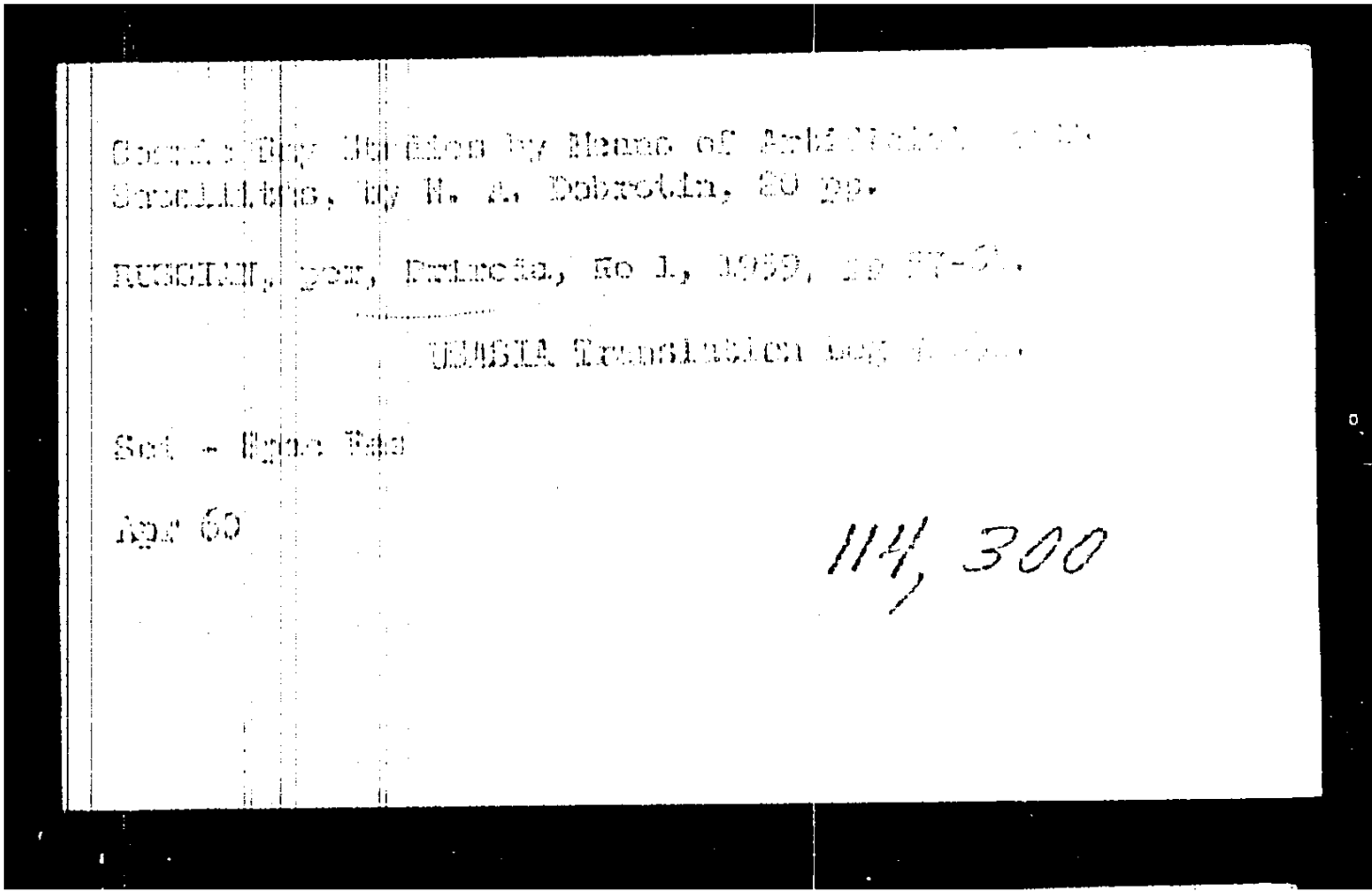
SLA 59-15280

Sci
Nov 59
Vol 2, No 3

10/552

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8



Special Duty Helicopter by Means of Automatic Control Systems, by N. A. Dobrotin, 80 pp.

RUSSIAN, per, Patents, No 1, 1959, pp 77-81.

USAEA Translation 445 (L)

Sol - Expo Pap

Apr 60

114, 300

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Anti-Cancer Antibiotics, by A. Ye. Kosmachov.

RUSSIAN, per. Priroda, Vol XLVIII, 1959,
pp 98-100.

Language Sv Bu

Bc1 - Med

Nov 60

131,288

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

The Problems of Controlling Thermonuclear Processes, by E. I. Dobrokhotov, 17 pp.

RUSSIAN, pzr, Priroda, Vol XLVIII, No 1, 1959, pp 103-108.

AEC Tr 3769

Sci - Nuc Phys

Sep 59

97809

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

S-5341 (NY-2686).

Problems in Medicine and Biology, by F. G. Krotkov, 6 pp.

RUSSIAN, per, Priroda, Vol XLVIII, No 1, 1959, pp 108-111.

JPRS-L-930-N

Sci - Med, misc
Sep 59

95, 561

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Utilizing Chemicals More Extensively in Agriculture, by S. I. Vol'fkovich.

RUSSIAN, per, Priroda, Vol XLVIII, No 2, 1959, pp 7-11. CIA 9040623

U8DA

Sci - Chemistry
Jul 59

90,974

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

(NY-3000)

Development of the Chemical Industry and Science, by K. F. Vinogradov, 8 pp.

RUSSIAN, per, Priroda, No 2, 1959, pp 31-38.

JPRS-1734-N

USSR
Econ - Technological - USSR Industry
Jul 59

91,202

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8

Rare Deep-sea Fishes of the North Atlantic,
by V. P. Bonomarenko. 10 pp.
RUSSIAN, per, Priroda, Vol 3, No 2, 1959,
pp 83-85.
Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries
A-30-July 1969-No 34
On Loan

Sci-D&M
Nov 69

397,257

APPROVED FOR RELEASE: 2005/08/30 CIA-RDP91-00772R000200960021-8